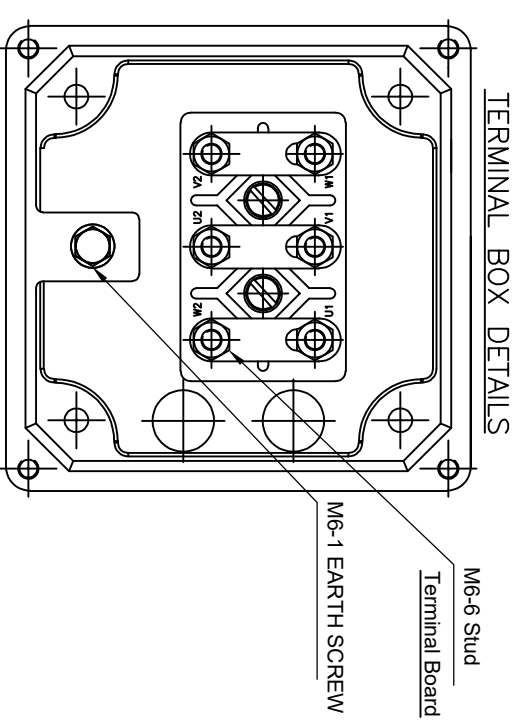


EXTENSION DETAILS



TERMINAL BOX DETAILS

NAME PLATE DETAILS (IS 12615 : 2018)	CE
MARKING	LE 112 M
Frame	S1
Duty	F
Class of insulation	4
Frequency, Hz	3.7
Pole	4.15 ±10%
Connectoin	8.1
Output in KW	1435
Voltage in volts	88.4(IE3)
F.L.Current in Amps	IP-55
Speed in RPM	0.82
% Efficiency	6306 ZZC3
Protection	6306 ZZC3
Power Factor	BRG NDE
	6306 ZZC3

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES

LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES				
	ABOVE 0	30	100	300	1000
UP TO	30	100	300	1000	
TOL	±0.2	±0.3	±0.5	±0.8	

ANGLES ± 1/2°

DCR NO	ZONE	ALTERATIONS	SIGN/ DATE	WEIGHT IN Kg.	ROUGH FINISHED	RAW MATERIAL CODE	MODEL	LE 112M	DRG.No. LEH11245001	REV. NO	00
			PREPARED	K.SP							
			CHECKED	ASP				17-06-2024			
			APPROVED	K.K.N				17-06-2024			
			SCALE	NTS							
			QUANTITY	1 No							
			MATERIAL								

LAKSHMI ELECTRICAL DRIVES LIMITED  
COIMBATORE - 641 004

GA DRAWING  
3.7kW, 4 POLE, IE3

